


2015 Cotton Variety Trial, Richard Drawe, South of Weslaco
 Brad Cowan, County Extension Agent- Agriculture, Hidalgo County

Plot	Entry
Buffer A	
101	7
102	8
103	10
104	4
105	9
106	3
107	1
108	6
109	2
110	5
201	10
202	3
203	1
204	6
205	9
206	4
207	7
208	8
209	2
210	5
301	2
302	1
303	9
304	5
305	3
306	8
307	10
308	4
309	6
310	7
Buffer B	

Ent	Flag Color	Variety	Seed/bag	seed wt B	seed wt A
1	white	Phytogen 444WRF	4490/#	51.22	24
2	blue	NexGen NG3406B2XF	230,000	48.81	23
3	green	Bayer ST4946 GLB2	220,000	56.9	28
4	red	Bayer FM2007 GLT	220,000	46.7	22
5	yellow	NexGen NG5007 B2XF	230,000	43.74	21
6	pink	Bayer ST6182 GLT	220,000	44.3	20
7	black	Deltapine DP1553 B2XF	250,000	50.7	26
8	silver	Deltapine DP1359 B2RF	250,000	40.2	20
9	blue/white	Phytogen PHY333 WRF	4790/#	48.02	20
10	yellow/black	Phytogen PHY499 WRF	5099/#	45.10	21

Plant Date:	3/31/15
Planter:	JD 7300
Rows on Planter:	6
Row Spacing:	40" = 3.33'
Field Width:	390 rows
Field Length:	varies
Rows/Plot:	12
Irrigation:	Yes, furrow
Target Seed Rate:	3" spacing = 52,272 seed/acre in a hill drop configuration
Previous Crop:	corn
Fertilizer:	at planting 5 gal 9-24-3
Buffer A:	North- 6 rows
Buffer B:	South- 24 rows
GPS N:	26° 04.019
GPSW:	098° 00.561
North Direction:	N 
Field Location:	SW of intersection of FM88 and US281 south of Weslaco
Rows on Picker:	6
soils:	47.1% Rio Grande Silty Clay, 43.3% Rio Grande Silty Clay Loam
	9.5% Matamoros Silty Clay, 1% Grulla Clay